INTERSTATE DEMAND LOSS - Pursuant to Footnote 39 (used in reference to cell F10 of 2012 ROR ILEC Interstate Rates Worksheet)

From DMD - TRP Pages	Local Switching	Tandem Switching	Tandem Transport	Entrance Facility - DS1	Entrance Facility - DS3	Direct Trunked Transport - DS1	Direct Trunked Transport - DS3	SS7 - STP Port Termination	SS7 - Transport	Database Query
Base Year Demand per 2010 TRP (Projected 2010/2011 per footnote 39) Test Year Demand per 2012 TRP % Change in Demand by rate category over 24										
months	-27.04%	-9.09%	-16.40%	700.00%	50.00%	-18.05%	-76.92%	-30.57%	10.10%	11.68%

Calculation of Weighted					
Switched Access Demand					Weighted
Switched Access Demand	Rate	Demand	Revenue	Demand Growth	Demand Growth
End Office Switching			•		
Local Switching	0.002675			-27.04%	-2.99%
Information Surcharge	0.00549			-27.04%	-0.06%
Tandem Transport					
Tandem Switching	0.008988			-9.09%	-5.44%
Tandem Switched Termination	0.000475			-16.40%	-0.81%
Tandem Switched Facility	0.000293			-16.40%	-0.34%
Non-Recurring Charges Interim NXX Translation per Order	192.21			0.00%	0.00%
Direct Trunked Transport Activated	45.08			0.00%	0.00%
Installation per Line or Trunk	196.00			0.00%	0.00%
·					
Local Transport Installation - DS-1	385.00			0.00%	0.00%
Dedicated Transport					
DS3 Entrance Facility	1391.04			50.00%	0.10%
DS3 Direct Term.	306.36			-76.92%	-0.04%
DS3 Direct Facility	55.80			-76.92%	-0.04%
DS1 Entrance Facility	124.8			700.00%	4.20%
DS1 Direct Term.	55.2			-18.05%	-0.63%
DS1 Direct Facility	16.08			-18.05%	-0.59%
Multiplexing DS3 to DS1	272.03			-76.92%	-0.25%
Common Channel SS7, Chanel Mileage	5.50			0.00%	0.00%
Common Channel SS7, Chanel Mileage	25.00			0.00%	0.00%
STP Port Termination	503.81			0.00%	0.00%
Chargeable Optional Features					
Toll Free Number Database Query	0.008147			11.68%	1.23%

Total Revenues and Weighted Demand

\$ 1,995,603

-5.64%

-5.64% * Less than 15% in designation order

= value in ROR ILEC Interstate worksheet cell F10

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INTRASTATE DEMAND LOSS - Pursuant to Footnote 39 (used in reference to cell G9 of 2012 RoR ILEC Intrastate Rates Worksheet)

From TRP RoR-ILEC-ICC-data	Local Switching	Tandem Switching	Tandem Transport	Entrance Facility - DS1	Entrance Facility - DS3	Direct Trunk Transport - DS1	Direct Trunk Transport - DS3
Base Year Demand per 2012 TRP (FY2011 per footnote 39) Test Year Demand per 2012 TRP							
% Change in Demand by rate category over 21 months	-31.06%	-8.39%	-8.39%	0.00%	0.00%	0.00%	0.00%

Calculation of Weighted Switched Access Demand	Rate	Test Year Demand	Revenue	Demand Growth	Weighted Demand Growth
End Office Switching		L			Growth
Local Switching	0.002675			-31.06%	-2.87%
Transitional Intrastate Access Additive	0.002038			-31.06%	-2.19%
Information Surcharge	0.00549			-31.06%	-0.06%
Tandem Transport					
Tandem Switching	0.008988			-8.39%	-5.69%
Tandem Switched Termination	0.000475			-8.39%	-0.26%
Tandem Switched Facility	0.000293			-8.39%	-0.46%
<u>Dedicated Transport</u>					
DS3 Entrance Facility	1391.04			0.00%	0.00%
DS3 Direct Term.	306.36			0.00%	0.00%
DS3 Direct Facility	55.80			0.00%	0.00%
DS1 Entrance Facility	124.8			0.00%	0.00%
DS1 Direct Term.	55.2			0.00%	0.00%
DS1 Direct Facility	16.08			0.00%	0.00%
Multiplexing DS3-DS1	272.03			0.00%	0.00%

= value in ROR ILEC Intrastate worksheet cell G9